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# #	Hits	Search String	Databases
S1 42	245	activity near2 network\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S2 7	712	S1 and (event\$1 with activit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S3	5	S2 and (predecessor\$1 with successor\$1)	US-PGPUB; USPAT; ÉPO; JPO; DERWENT; IBM_TDB
S <sub>4</sub>	5	S2 and (predecessor\$1 same successor\$1)	USPAT; EPO; JPO; DERWENT;
S5	32	S1 and (predecessor\$1 same successor\$1)	USPAT; EPO; JPO; DERWENT;
	734	S2 or S5	USPAT; EPO; JPO; DERWENT;
	384	S6 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4),	USPAT; EPO; JPO; DERWENT; IBM
	38	S7 and (predecessor\$1)	USPAT; EPO; JPO; DERWENT; I
	37	S7 and (successor\$1)	USPAT; EPO; JPO; DERWENT;
	43	S8 or S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	293	S7 and ("graphical user interface" or GUI)	USPAT; EPO; JPO; DERWENT;
	16	S7 and (event\$1 with activit\$3 with relation\$5)	USPAT; EPO; JPO; DERWENT;
	38	S7 and (event\$1 with activit\$3 with connect\$4)	USPAT; EPO; JPO;
	485	S7 and ((design\$3 or display\$3 or visualiz\$5) with system)	. US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	255	S11 and S14	DERWENT; I
	94	S8 or S9 or S12 or S13	USPAT; EPO; JPO; DERWENT;
	19	S15 and S16	USPAT; EPO; JPO; DERWENT; I
	25	S11 and S16	BM,
	54	S14 and S16	USPAT; EPO; JPO;
	98	S16 or S18 or S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S21. 2	9	S6 and ((shorten\$3 or simplif\$4 or simplification or reduc\$4) with network\$1)	USPAT; EPO; JPO;
	48	S16 and S21	<u>B</u>
	4261	activity near2 network\$1	Po
	714	S23 and (event\$1 with activit\$3)	EPO; JPO; DERWENT; I
	32	S23 and (predecessor\$1 same successor\$1)	USPAT; EPO; JPO; DERWENT; I
	36	S24 or S25	USPAT; EPO; JPO; DERWENT; I
	989	S26 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4)	USPAT; EPO; JPO;
	38	S27 and (predecessor\$1)	USPAT; EPO; JPO; DERWENT; I
	37	S27 and (successor\$1)	USPAT; EPO; JPO; DERWENT; I
	16	S27 and (event\$1 with activit\$3 with relation\$5)	EPO; JPO; DERWENT; I
	88	S27 and (event\$1 with activit\$3 with connect\$4)	USPAT; EPO; JPO;
	94	S28 or S29 or S30 or S31	USPAT; EPO; JPO; DERWENT;
	2	S32 and preprocess\$3	EPO; JPO; DERWENT; I
	333	S27 and ("graphical user interface" or GUI)	USPAT; EPO; JPO; DERWENT; I
	186	S27 and ((design\$3 or display\$3 or visualiz\$5) with system)	EPO; JPO; DERWENT; I
	4	(S34 or S35) and preprocess\$3	USPAT; EPO; JPO; DERWENT;
	101	S23 and preprocess\$3	USPAT; EPO; JPO; DERWENT
S38 4	6	S37 and (preprocess\$3 with (network or event\$1 or activit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

USPAT; EPO; JPO; DERWENT; USPAT; USPAT	USPAT, EPO, JPO, DERWENT, IBM, USPAT, EPO, JPO, USPAT, EPO, JPO, USPAT, EPO, JPO, USPAT, EPO, USPAT, E	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S27 and ("graphical user interface" or GUI) S27 and ((design\$3 or display\$3 or visualiz\$5) with system) S39 and S32 S40 and S32 S32 or S41 or S42 (system or network) with (activity or activities) (system or network) with event\$1 S44 and S45 S46 and (event with predecessor) S46 and (event with successor) S46 and (activity or activities) with predecessor) S46 and (activity or activities) with successor) S47 or S49 S48 or S50		S65 and (shorten\$3 or simplif\$4 or simplification or reduc\$4 or configur\$4) S66 and (predecessor\$1) S66 and (successor\$1) S66 and (successor\$1) S66 and (event\$1 with activit\$3 with relation\$5) S66 and (event\$1 with activit\$3 with connect\$4) S67 or S68 or S69 or S70 S66 and ("graphical user interface" or GUI) S66 and ((design\$3 or display\$3 or visualiz\$5) with system) S72 and S71 S73 and S75 S73 and S75 S73 and S78 S79 and (event with predecessor)
293 486 25 54 126831 162401 20389 48 26 26 44 20 20 20 20 20 20 20 20 20 20 20 20 20	79 164 1465 3775 9 56 164 63 261 5436 913	879 45 45 19 60 128 347 629 43 80 128831 162401 20389 48
\$39 \$40 \$42 \$43 \$44 \$44 \$44 \$50 \$50 \$50 \$50	S53 S54 S55 S57 S60 S61 S63 S63 S63 S63 S64	\$66 \$67 \$68 \$69 \$70 \$71 \$73 \$74 \$75 \$77 \$77 \$78 \$78 \$78 \$78 \$79 \$80 \$80

US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB, USPAT, EPO, JPO; DERWENT; IBM US-PGPUB, USPAT, EPO; JPO; DERWENT; IBM US-PGPUB, USPAT; EPO; JPO; DERWENT; IBM
S79 and ((activity or activities) with successor) S80 or S82 S81 or S83 S79 and (predecessor with successor) S84 or S85 or S86 S79 and (cause with effect) S79 and ("graphical user interface") S87 and S88 S87 and S89 S87 or S90 or S91 S88 and S89 discrete event simulation S94 and ((list with event) or (set with event)) S94 and (predecessor or (succeeding near2 event)) S94 and (successor or (succeeding near2 event)) S94 and (cause with effect) S94 and (cause with effect) S95 or S97 or S98 or S99 or S100 (system or network or simulat\$3) with event\$1 S102 and (event with successor)	
20 88 42 79 164 1465 3775 9 9 56 164 125 125 125 140 140 140	254 8214 16031 623 78 270 270 270 12 78 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8
\$833 \$844 \$885 \$887 \$887 \$887 \$897 \$895 \$995 \$996 \$996 \$997 \$996 \$997 \$996 \$997 \$997	\$105 \$105 \$106 \$106 \$117 \$117 \$117 \$117 \$117 \$117 \$117 \$11

\$126 2 \$129 23 \$132 8 \$128 341 \$130 6 \$131 5 \$133 14 \$134 7 \$135 16	S115 and (coincident with call) S128 and (simulat\$3 with event) S129 and (call with time) (elevator with simulat\$3) S129 and (door with (open\$3 or clos\$3)) S129 and (door with time) S129 and (foor with time) S129 and (foor with time) S129 and since with time) S130 or S131 or S132 or S133 or S134  EAST SEARCH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
Results of search set S91:		
Document Kind Codes Title US 20060053043 A1 Ente US 200600541602 A1 Logis US 20050278670 A1 Mecl US 20050254712 A1 Ever US 20050254712 A1 Ever US 2005022450 A1 Behz US 2005022564 A1 Behz US 20050225669 A1 Clus US 20050226059 A1 Trus US 20050195660 A1 Trest US 20050196609 A1 Trest US 20050138200 A1 Inforu US 20050138200 A1 Inforu US 2005005532 A1 Instru US 2005005532 A1 Instru US 2005002613 A1 Syst US 2005002613 A1 Syst US 2005002613 A1 Syst US 20040225113 A1 Kera US 200401225113 A1 Kera US 20040122513 A1 Meth US 200401233487 A1 Modu US 20040128176 A1 Cons	Enterprise project management system and method therefor  Logical logging to extend recovery  Mechanical-electrical template based method and apparatus  Event capture and filtering system  Behavioral abstractions for debugging coordination-centric software designs  Data overlay, self-organized metadata overlay, and application level multicasting  Behavioral abstractions for debugging coordination-centric software designs  Data overlay, self-organized metadata overlay, and application level multicasting  Behavioral abstractions for debugging coordination-centric software designs  Methodology, system, computer readable medium, and product providing a security software is Clustered hierarchical file services  Trust administration system and methods of use and doing business  Clustered hierarchical file services  Transaction processing  Method and system for presenting event flows using sequence diagrams  Method and system for presenting event flows using sequence diagrams  Method and apparatus for compressing log record information  Information driven routing in ad hoc sensor networks  Systems specification language for resource management architecture and corresponding programs therefor lustrumentation for resource management architecture and corresponding programs sommunication solutions  Systems and methods for providing a dynamic continual improvement educational environmentation for resource management architecture and corresponding programs and methods for providing a dynamic continual for identifying candidate relay nodes o Keratinocyte derived interferon  Method and apparatus for intentional impairment of gastric motility and/or efficiency by triggen Modular, convergent customer care and billing system  Constraint-based production planning and scheduling	Issue Date Current OR Abstract 20060309 705/8 20060223 707/201 20051215 716/5 20051117 382/224 20051103 370/256 20051103 370/256 20051013 370/256 20051013 370/256 20051013 370/256 20051013 370/256 20051013 370/256 20051013 370/256 20051013 370/256 20051013 365/189.05 20050113 365/189.05 20050215 726/23 2005022 714/45 2005023 714/45 2005023 714/45 2005023 709/238 20050217 705/9 20050217 705/9 20050217 705/9 20050217 705/9 20050217 705/9 20050217 705/9 20050217 705/9 20041125 370/238 20041125 370/238 20040708 705/34 20040701 705/8

US 20040128120 A1	Simulation method and apparatus for use in enterprise controls	20040701 703/26
	Element management system with tree-structured representations	20040603 709/223
US 20040107125 A1	Business alliance identification in a web architecture	20040603 /05//
US 20040096422 A1	Element management system with display elected by last previous fully qualified.  Cross.comed management with display selectable by inputting and only	20040506 715/734
US 20040081308 A1	Closs-connect management with data-driven interfacing driven by instantiation of meta-mod	20040429 379/221.07
20040078373	Workflow system and method	20040422 707/10
US 20040073404 A1	Mechanical-electrical template based method and apparatus	20040415 702/183
US 20040030992 A1	System and method for management of a virtual enterprise	20040212 715/513
US 20040015821 A1	System and method for interactive collaborative process management and project manageme	
US 20030202645 A1	Element management system with adaptive interface based on autodiscovery from element id	20031030 379/201.1
	Method and system for establishing normal software system behavior and departures from no	20031023 726/26
US 20030191829 A1	Program control for resource management architecture and corresponding programs therefor	
US 20030182083 A1	Diagnostics method and apparatus for use with enterprise controls	20030925 702/183
	Resource allocation decision function for resource management architecture and correspondii	20030904 707/10
US 20030158611 A1	Control of items in a complex system by using fluid models and solving continuous linear prog	
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US 20030121027 A1	Behavioral abstractions for debugging coordination-centric software designs	
US 20030109947 A1	Manufacturing network system	
US 20030084016 A1	Method for generating a workflow on a computer, and a computer system adapted for perform	20030501 706/60
US 20030065544 A1	Method and system for performing dynamic scheduling	20030403 705/8
US 20030028858 A1	Evolution diagrams for debugging distributed embedded software applications	
US 20030023750 A1	Control method for data path load-balancing on a data packet network	20030130 709/241
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US 20030009538 A1	Network caching system for streamed applications	
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US 20020194393 A1	Method of determining causal connections between events recorded during process executior	20021219 719/318
US 20020174415 A1	System and method for debugging distributed software environments	20021121 717/127
US 20020173971 A1	System, method and application of ontology driven inferencing-based personalization systems	
US 20020161908.A1	Intelligent network streaming and execution system for conventionally coded applications	20021031 709/231
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US 20020120663 A1	Method and apparatus for slack stealing with dynamic threads	20020829 718/103
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	Method and apparatus for lossless switchover in a redundant switch fabric	
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20020082886	Method and system for detecting unusual events and application thereof in computer intrusion	20020627 705/7
20020072780	Method and apparatus for intentional impairment of gastric motility and /or efficiency by trigger	20020613 607/40
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US 20020061001 A1	Dynamic source tracing (DST) routing protocol for wireless networks	20020523 370/338

US 20020060132 A1 US 20010056362 A1	Workpiece transport apparatus MODULAR, CONVERGENT CUSTOMER CARE AND BILLING SYSTEM	20020523 198/485 20011227 705/7
US 20010052108 A1	SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHI Mechanical plentified femplate based method and apparatus	20011213 717/100
0290669	Interpretation phase for adaptive agent oriented software architecture	20060124 719/317
6978279	Database computer system using logical logging to extend recovery	20051220 707/202
	System and process for management of changes and modifications in a process	20031106 / 1//1/
US 6959320 BZ US 6957186 B1	Crient-side performance optimization system for streamed applications. System method and article of manufacture for building, managing, and supporting various con	20051025 709/203
6922593	Control of items in a complex system by using fluid models and solving continuous linear prog	20050726 700/30
6918113	Client installation and execution system for streamed applications	20050712 717/178
6901440	System and method for universal service activation	
6898791	Infospheres distributed object system	20050524 719/314
6895573	Method for generating a workflow on a computer, and a computer system adapted for perform	
6862553	Diagnostics method and apparatus for use with enterprise controls	20050301 702/183
6807583	Method of determining causal connections between events recorded during process execution	20041019 719/318
	System and method for monitoring and controlling the production of audio and video streams	20040914 /09/231
US 6//2033 BZ	Invanuiscumig network system Dusings alliante identification is a mak prohibation formand.	20040603 700/113
0/21/13	business aliance denuircation in a web architecture ifamework	20040413 703/1
US 6/01345 B1	Providing a notification when a plurality of users are altering similar data in a health care solut	20040302 /09/205
765555	Managing information in an integrated development architecture framework	20031209 717170
0023081	Account settlement and ilnancing in an e-commerce environment	20030930 705/30
	Simulation method and apparatus for use in enterprise controls	20030909 /1//135
0010100	ribilitzilg Components or a retwork namework required for implementation of technology	20030302 103/21
US 6605046 81	Ambulatoly physio-kinetic monitor with envelope enclosure	20030812 600/507
	Adaptive interaction using an adaptive agent-oriented software architecture. High speed on the backing when using forical for operations	200307 13 703/202
6556950	night speed of thing backup when using region for one of the prefations. Discondition method and annarative for use with entermise control	20030610 707/183
6536037	Identification of red indancies and omissions among components of a web based architecture	20030328 717/151
6519766	Computer program profiler	20030211 717/130
6519571	Dynamic customer profile management	
6493826	Method and system for fault tolerant transaction-oriented data processing system	20021210 726/22
US 6490594 B1	Database computer system with application recovery and dependency handling write cache	20021203 707/200
6473794	System for establishing plan to test components of web based framework by displaying pictori	20021029 709/223
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6405364	Building techniques in a development architecture framework	
6370573	System, method and article of manufacture for managing an environment of a development ai	20020409 709/223
6360138	Pump and customer access terminal interface computer converter to convert traditional pump	20020319 700/231
6343083	Method and apparatus for supporting a connectionless communication protocol over an ATM i	20020129 370/466
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